

FORM PTO 948 (REV. 11-97)

ATTACHMENT TO PAPER NO.\_

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U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 08/945655

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## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

A. B.,	not objected to by the Draftperson under 37 CFR 1.84 or 1.  objected to by the Draftperson under 37 CFR 1.84 or 1.  wings whe necessary. Corrected drawings must be submitted according to	152 as i	ndicated below. The Examiner will require submission of new, corrected
	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.		SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
			Hatching not indicated for sectional portions of an object.
	Color drawing are not acceptable until petition is granted.		Fig.(s)
	Fig.(s)  Pencil and non black ink is not permitted. Fig(s)		Sectional designation should be noted with Arabic or
2	PHOTOGRAPHS. 37 CFR 1.84(b)		Roman numbers. Fig.(s)
	Photographs are not acceptable until petition is granted,	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	3 full-tone sets are required. Fig(s)		Words do not appear on a horizontal, left-to-right fashion when
	Photographs not properly mounted (must brystol board or		page is either upright or turned, so that the top becomes the right
	photographic double-weight paper). Fig(s)		side, except for graphs. Fig.(s)
	Poor quailty (half-tone). Fig(s)	_	Views not on the same plane on drawing sheet. Fig.(s)
3.	TYPE OF PAPER. 37 CFR 1.84(e)	9.	SCALE. 37 CFR 1.84(k)
	Paper not flexible, strong, white and durable.		Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction.
	Fig.(s)		Fig.(s)
	Erasures, alterations, overwritings, interlineations,	14	D. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)
	folds, copy machine marks not acceptable. (too thin)	11	
	Mylar, vellum paper is not acceptable (too thin). Fig(s)		Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
,	SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:		Fig.(s)
	•	1	1. SHADING. 37 CFR 1.84(m)
	21.0 cm by 29.7 cm (DIN size A4)		Solid black areas pale. Fig.(s)
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		Solid black shading not permitted. Fig.(s)
	All drawings sheets not the same size.		Shade lines, pale, rough and blurred. Fig.(s)
_	Sheet(s)	13	2. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
Э.	MARGINS. 37 CFR 18.4(g): Acceptable margins:		37 CFR 1.48(p)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size		Numbers and reference characters not plain and legible,
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Fig.(s)
	SIZE: 8 1/2 x 11		Figure legends are poor. Fig.(s)
	Margins not acceptable. Fig(s)		Numbers and reference characters not oriented in the same
	Top (T) Left (L)		direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
	Right (R) Bottom (B)		Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
6.	VIEWS. CFR 1.84(h)		Numbers, letters and reference characters must be at least
	REMINDER: Specification may require revision to		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
	correspond to drawing changes.	1	3. LEAD LINES. 37 CFR 1.84(q)
	Views connected by projection lines or lead lines.		Lead lines cross each other. Fig.(s)
ŀ	Fig.(s)		Lead lines missing. Fig.(s)
	Partial views. 37 CFR 1.84(h)(2)	1	4. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t)
	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Abahic numerals
	Fig.(s)		beginning with number 1. Fig.(s)
	Views not labeled separately or properly.	1	5. NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Fig.(s)		Views not numbered consecutively, and in Abrabic numerals,
	Enlarged view not labeled separately or properly.		beginning with number 1. Fig.(s)
	Fig.(s)	1	6. CORRECTIONS. 37 CFR 1.84(w)
			Corrections not made from PTO-948 dated
		1	7. DESIGN DRAWINGS. 37 CFR 1.152
			Surface shading shown not appropriate. Fig.(s)
ļ			Solid black shading not used for color contrast.
			Fig.(s)
С	OMMENTS		
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REVIEWER DATE DATE DE TELEPHONE NO. 183-305-3105			